



LUND  
UNIVERSITY

# ChatGPT. A blessing in disguise?

---

ELIN BOMMENEL, LUND UNIVERSITY





LUND  
UNIVERSITY

45 000 students

---





LUND  
UNIVERSITY

8 000 employees





Leading the 45 000 + 8 000



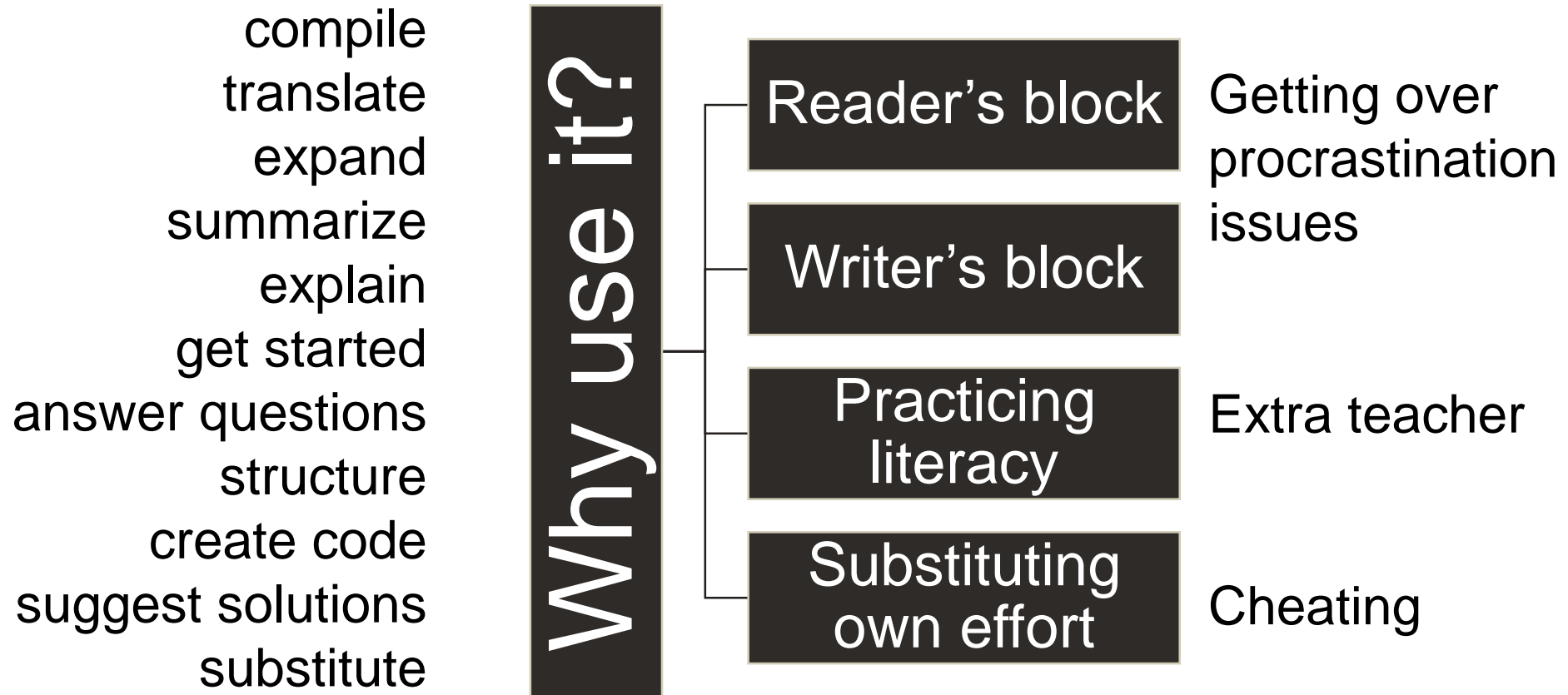
This is how they feel on an ordinary work day.

When 8 000 cats ask to be herded  
you know something has happened.

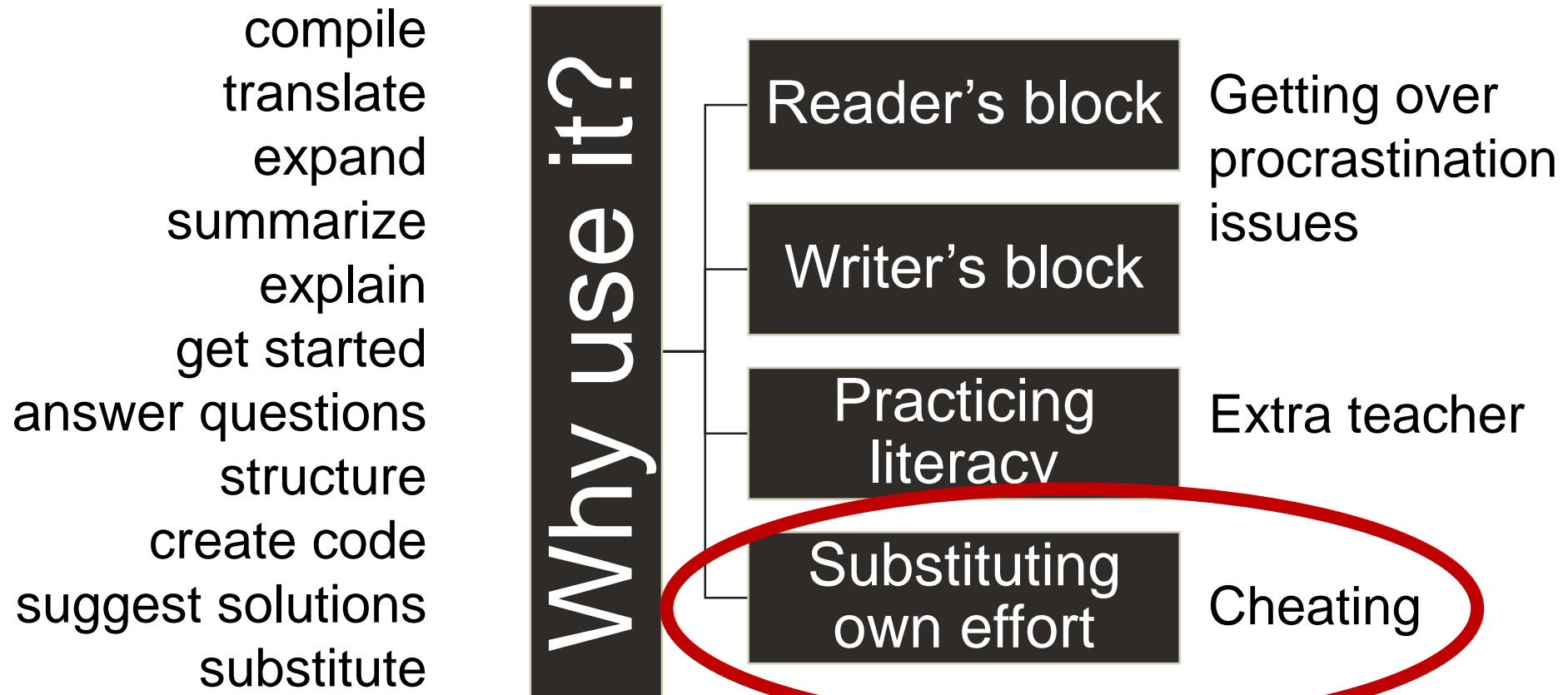


# Why students say they use ChatCPT

# How we can interpret this pedagogically

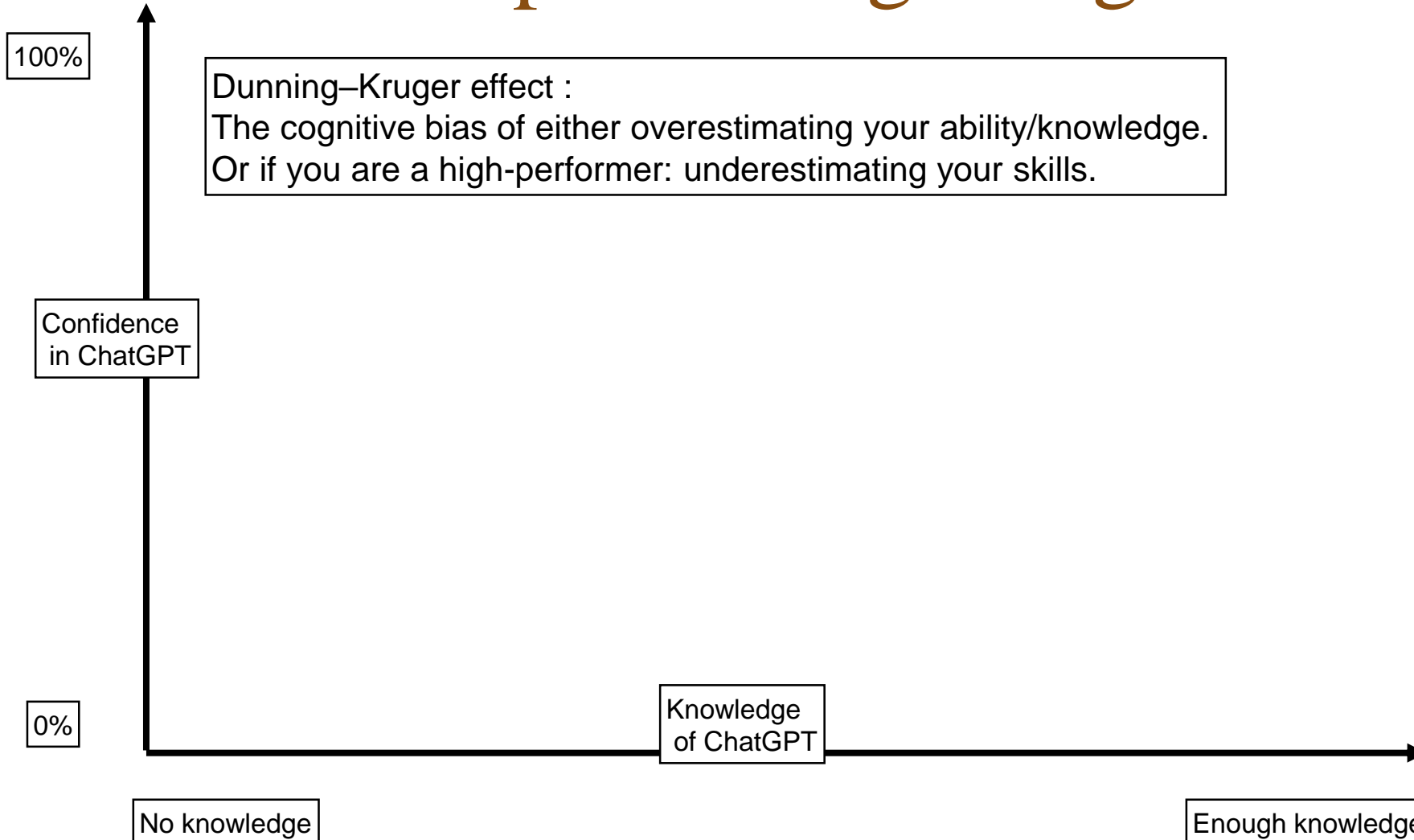


# Obvious threat: substitute learning so that exams are neither fair nor secure and degrees lose quality, utility and status



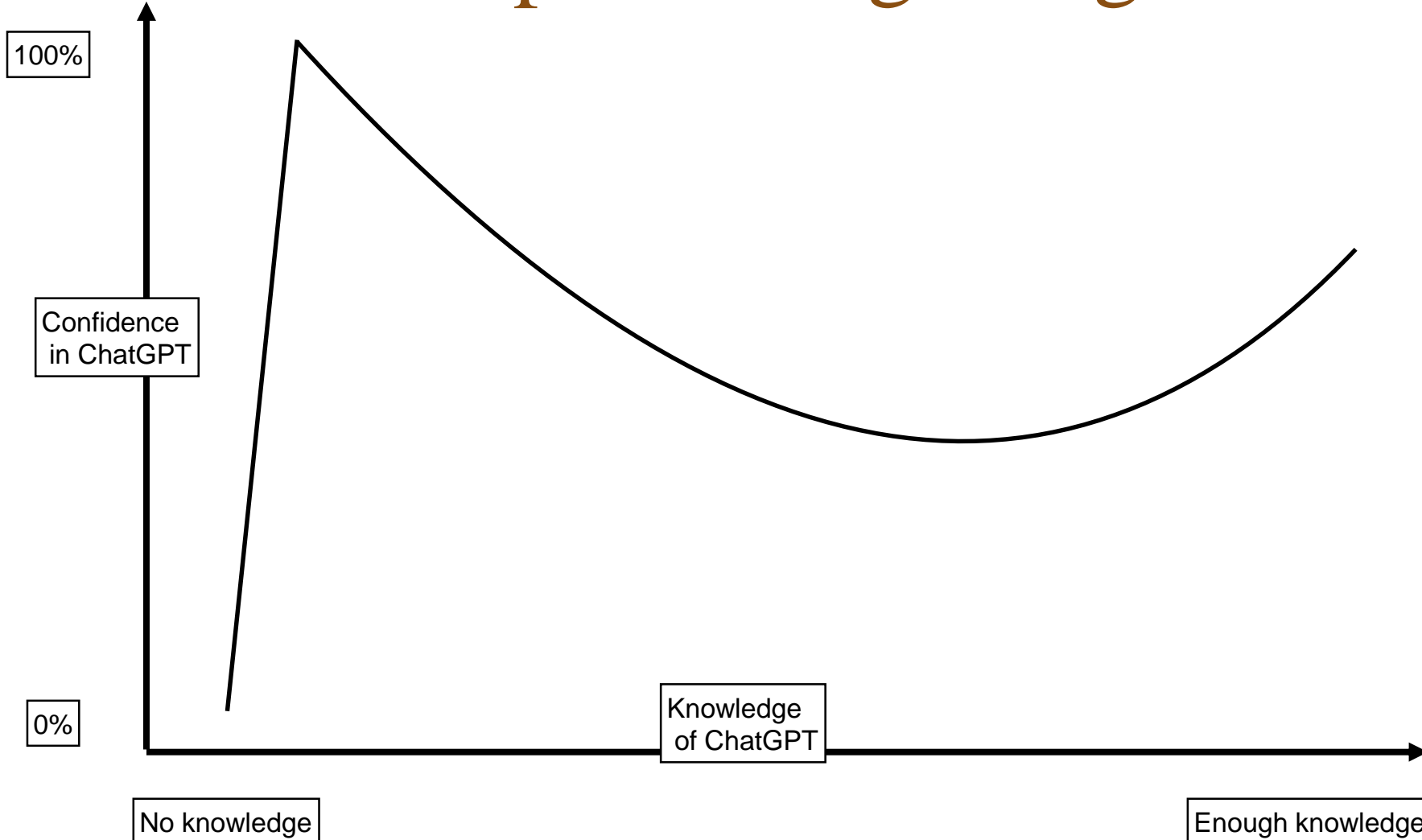


# HFS' five step Dunning-Kruger model



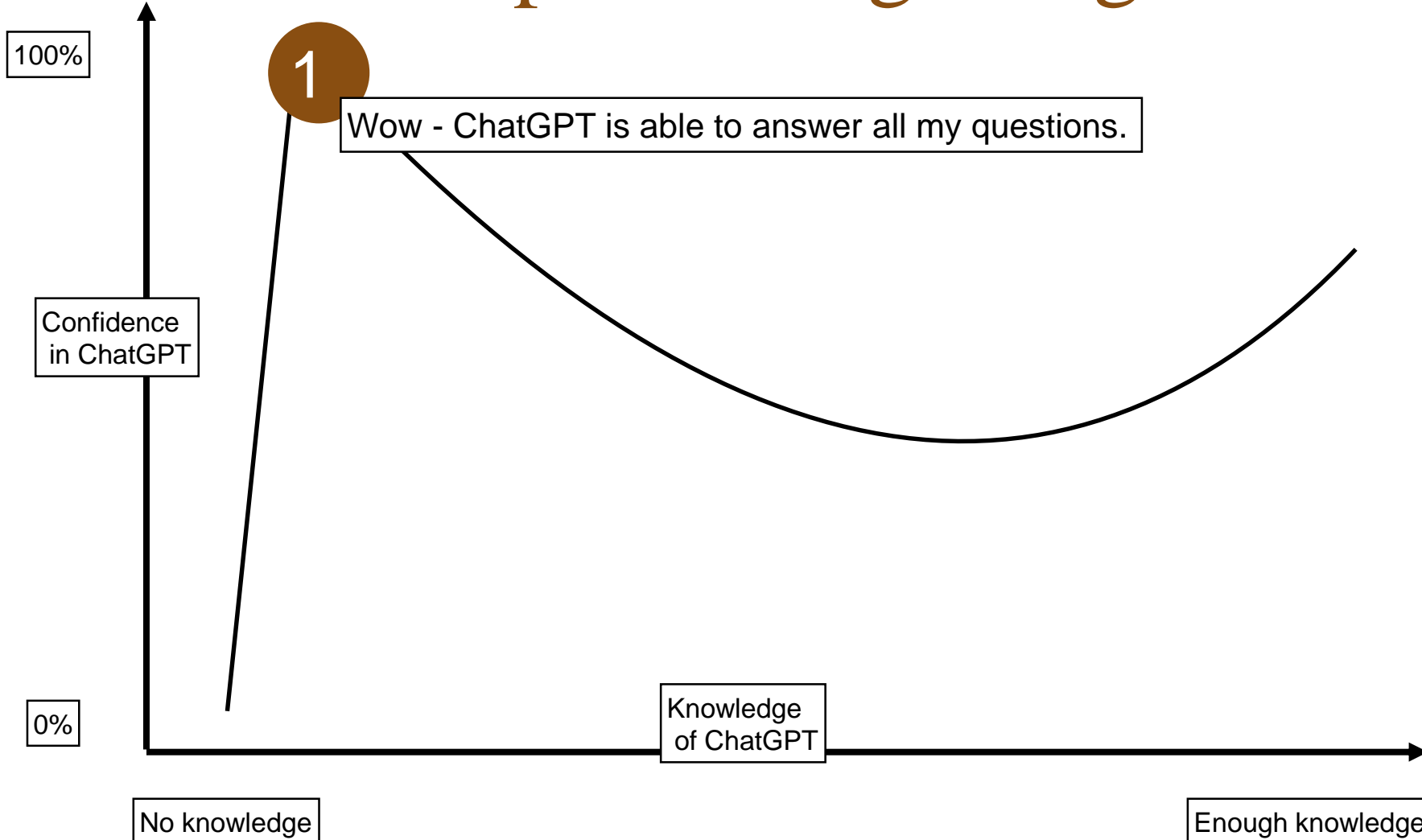
Adapted by  
Steve Dahlskog  
MAU

# HFS' five step Dunning-Kruger model



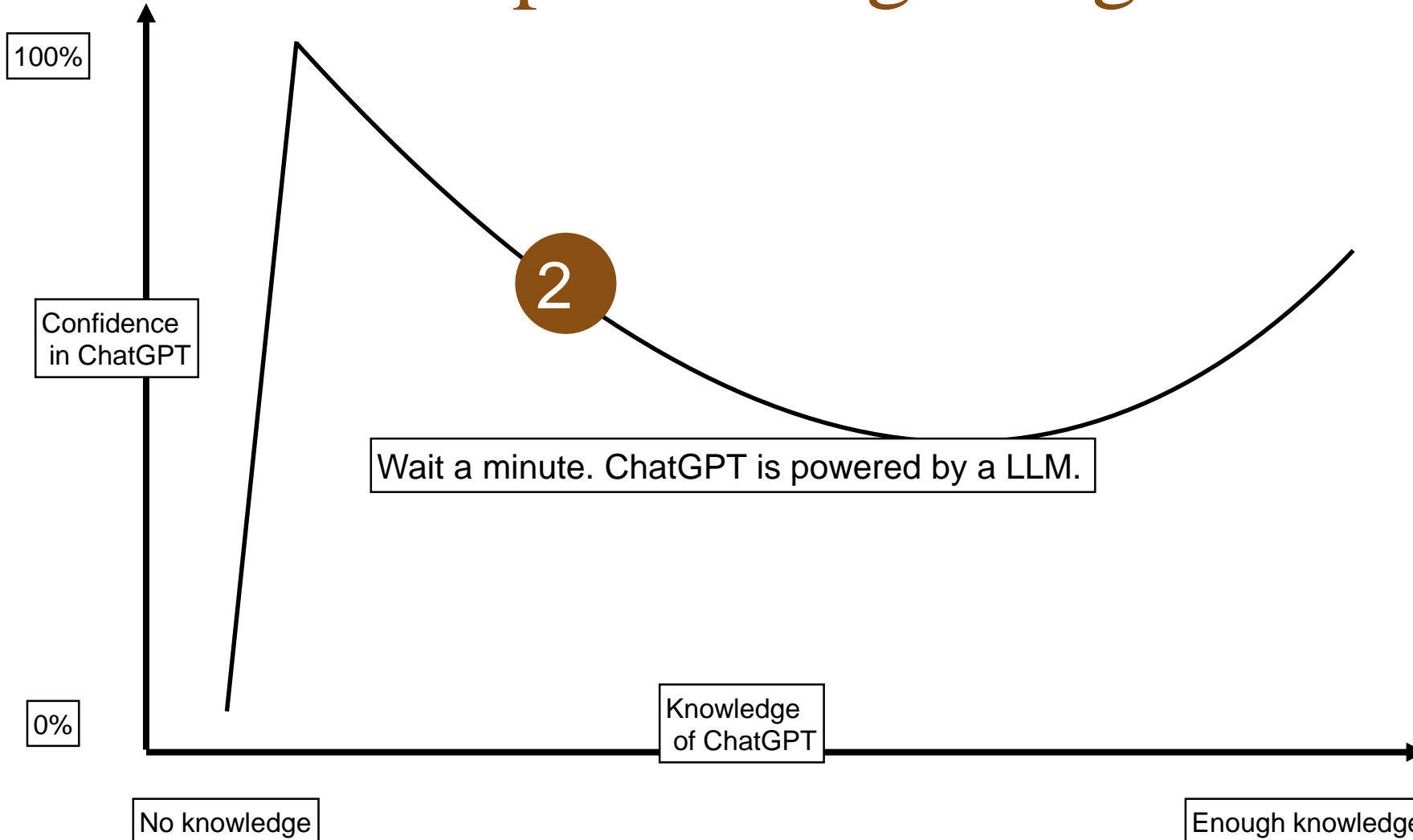
Adapted by  
Steve Dahlskog  
MAU

# HFS' five step Dunning-Kruger model



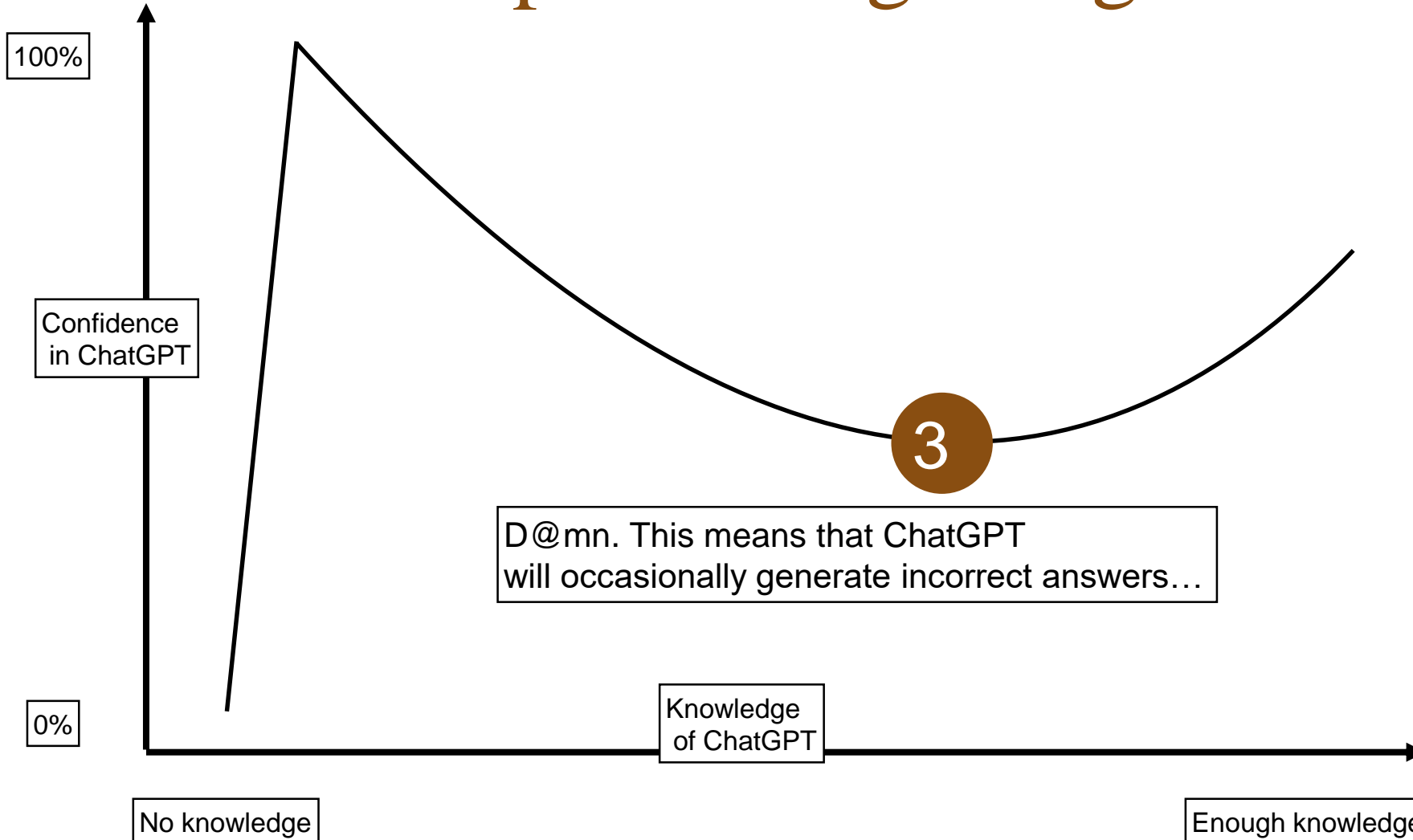
Adapted by  
Steve Dahlskog  
MAU

# HFS' five step Dunning-Kruger model



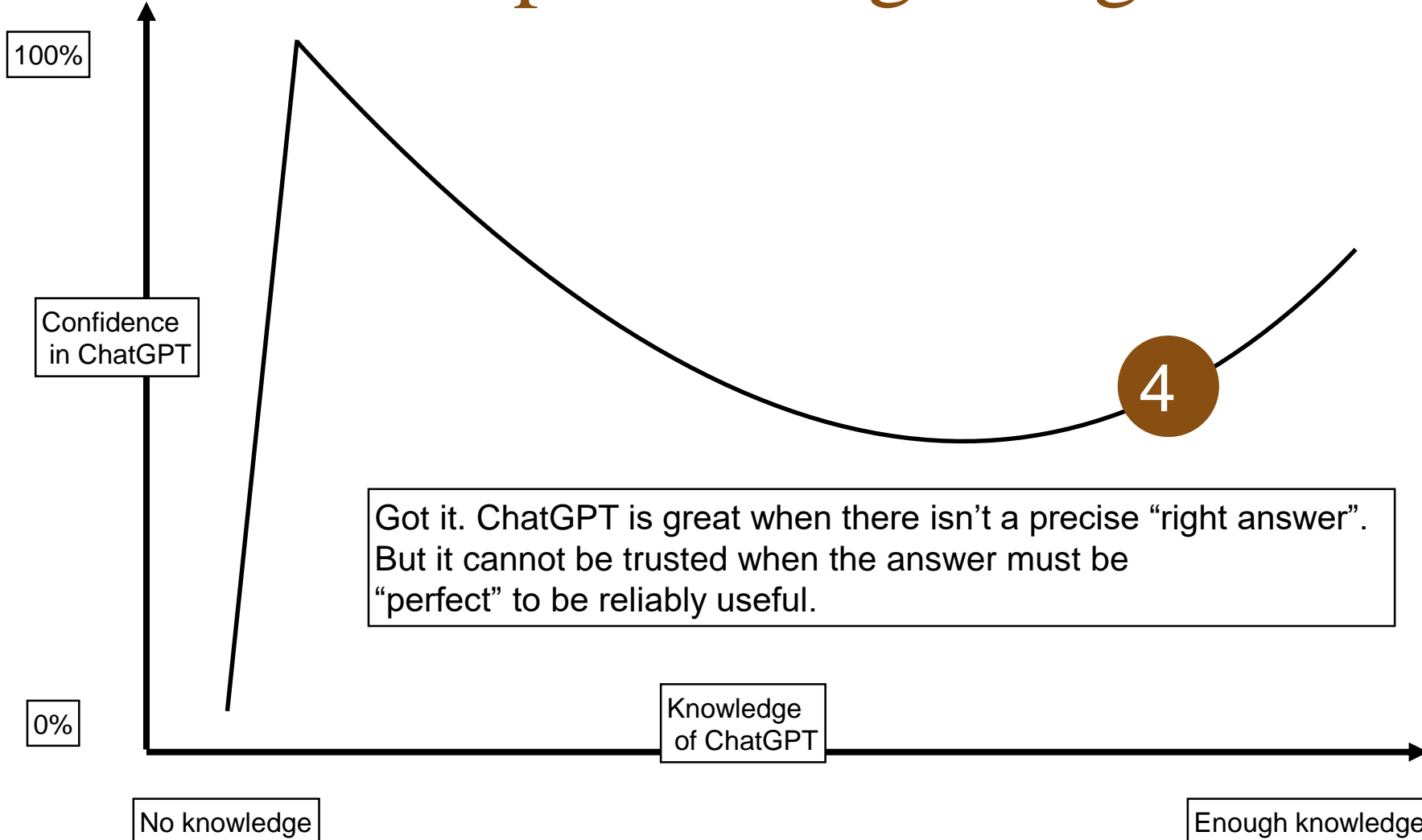
Adapted by  
Steve Dahlskog  
MAU

# HFS' five step Dunning-Kruger model



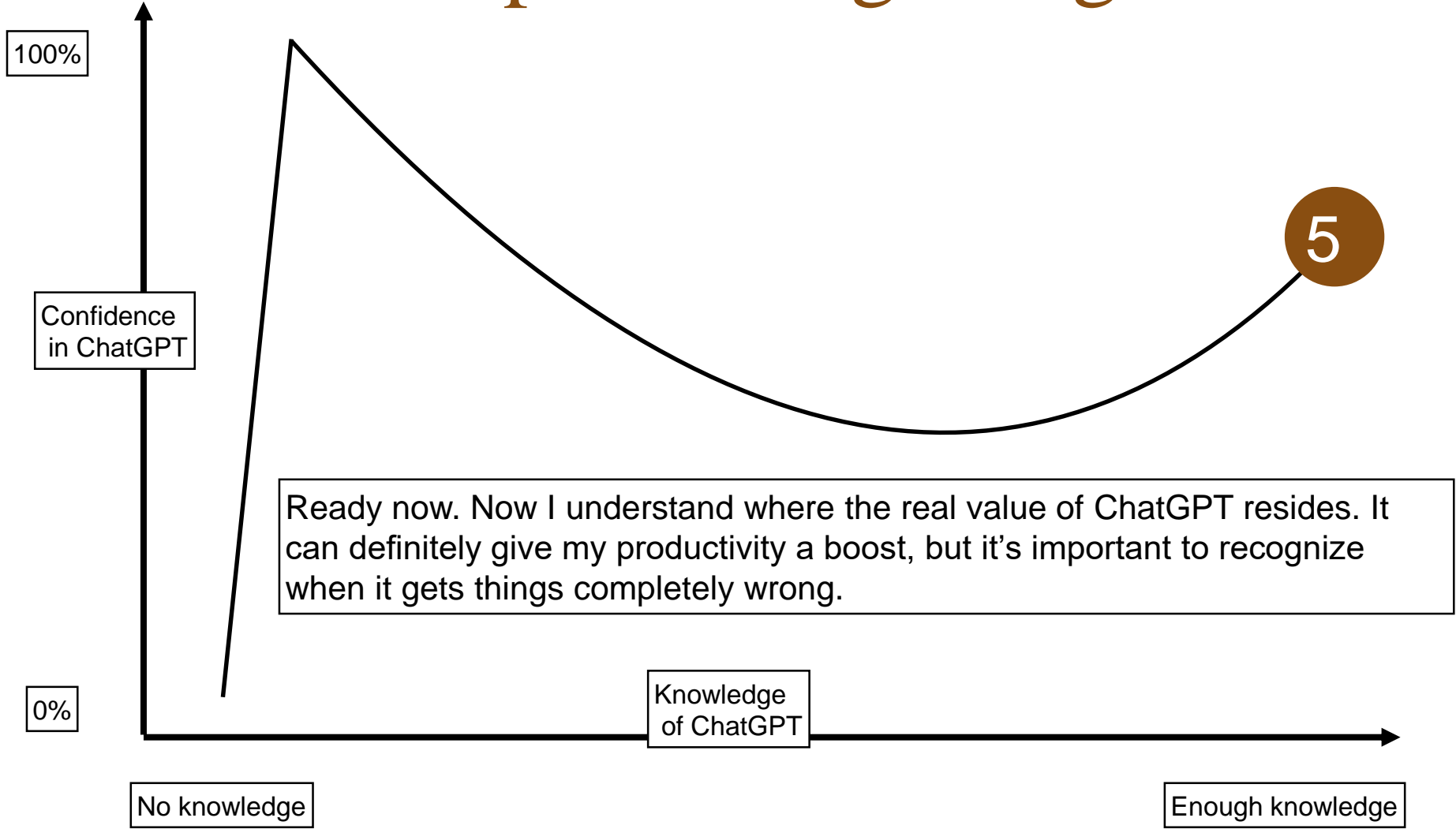
Adapted by  
Steve Dahlskog  
MAU

# HFS' five step Dunning-Kruger model



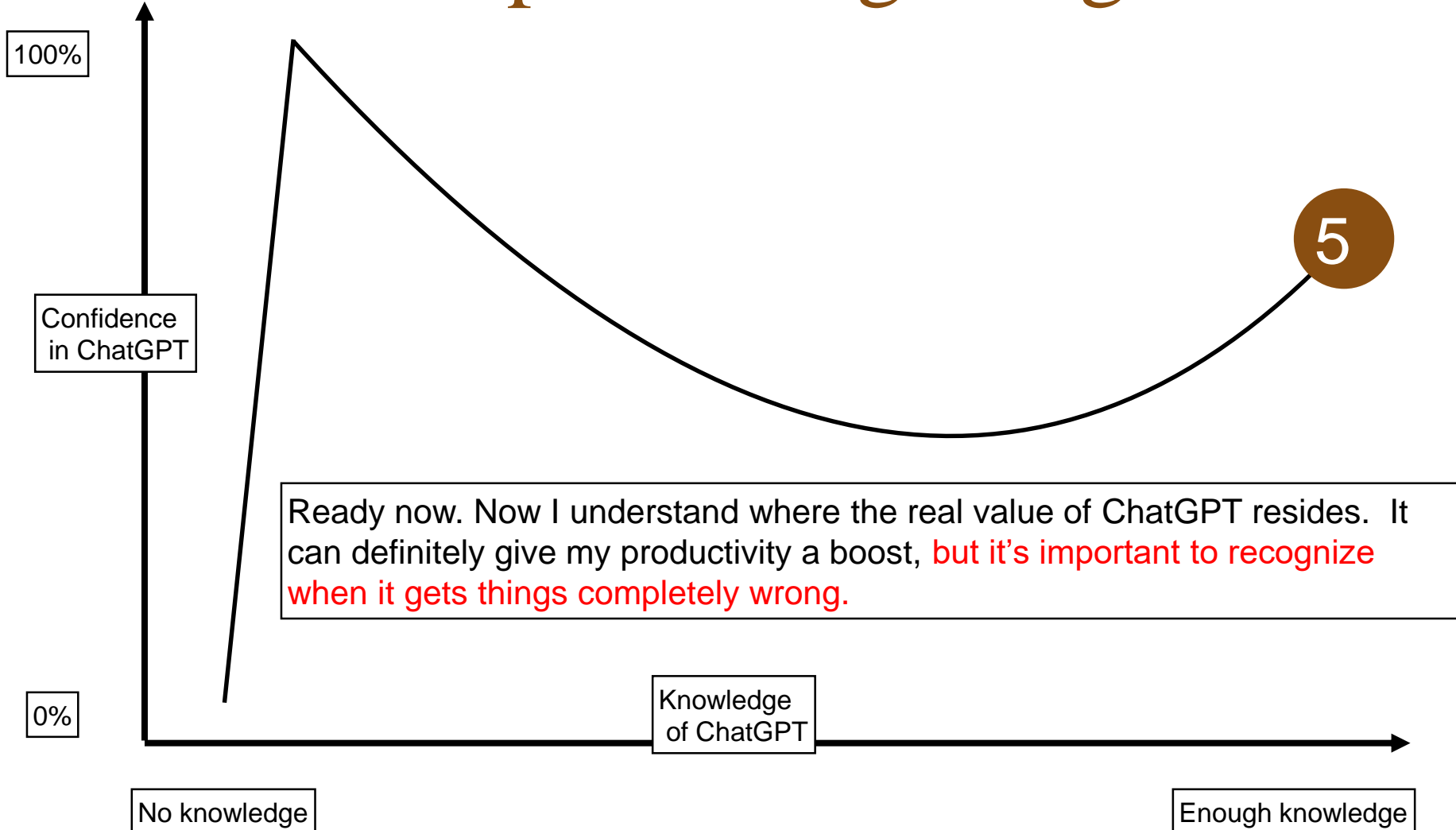
Adapted by  
Steve Dahlskog  
MAU

# HFS' five step Dunning-Kruger model



Adapted by  
Steve Dahlskog  
MAU

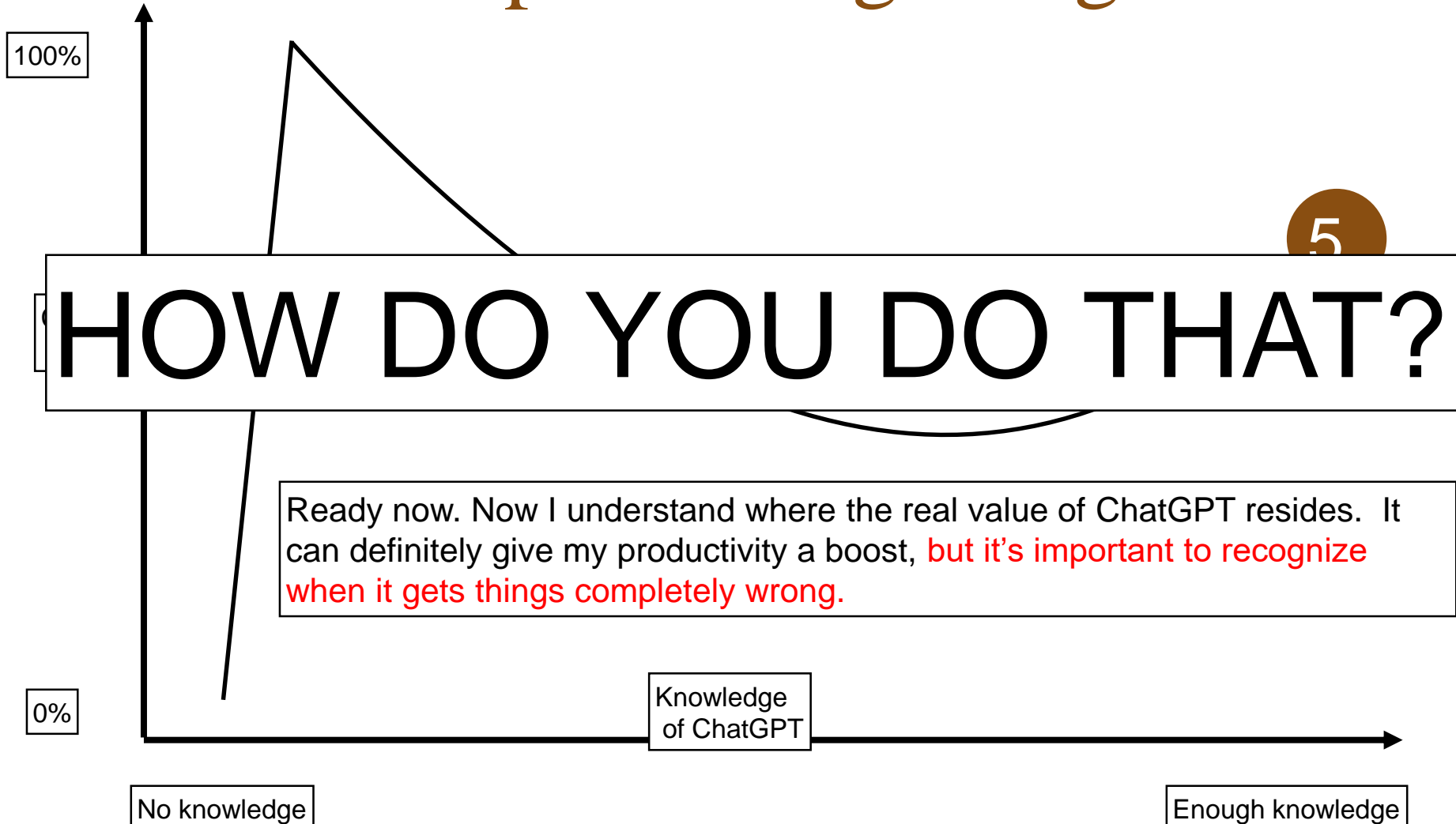
# HFS' five step Dunning-Kruger model



Adapted by  
Steve Dahlskog  
MAU



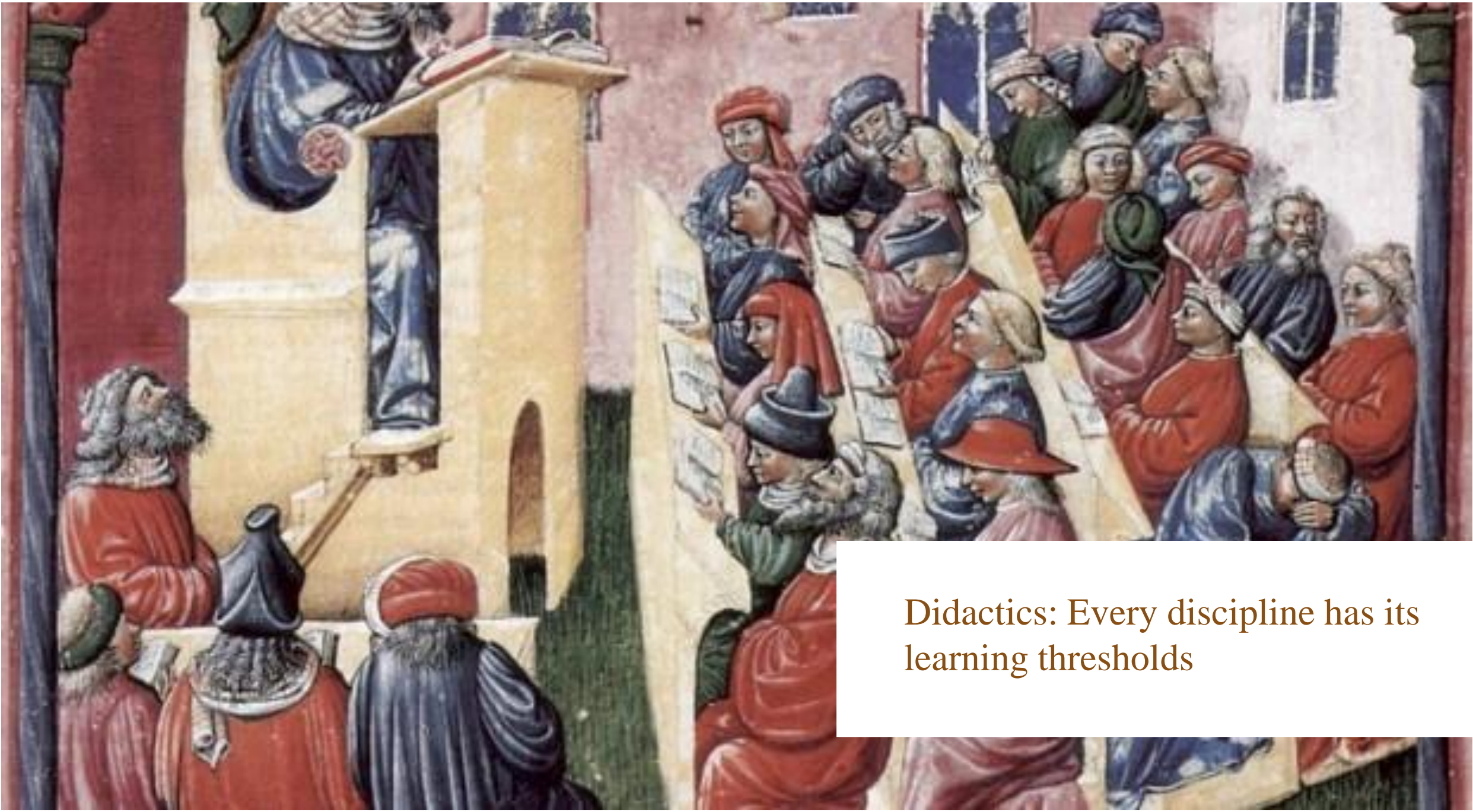
# HFS' five step Dunning-Kruger model



Adapted by  
Steve Dahlskog  
MAU

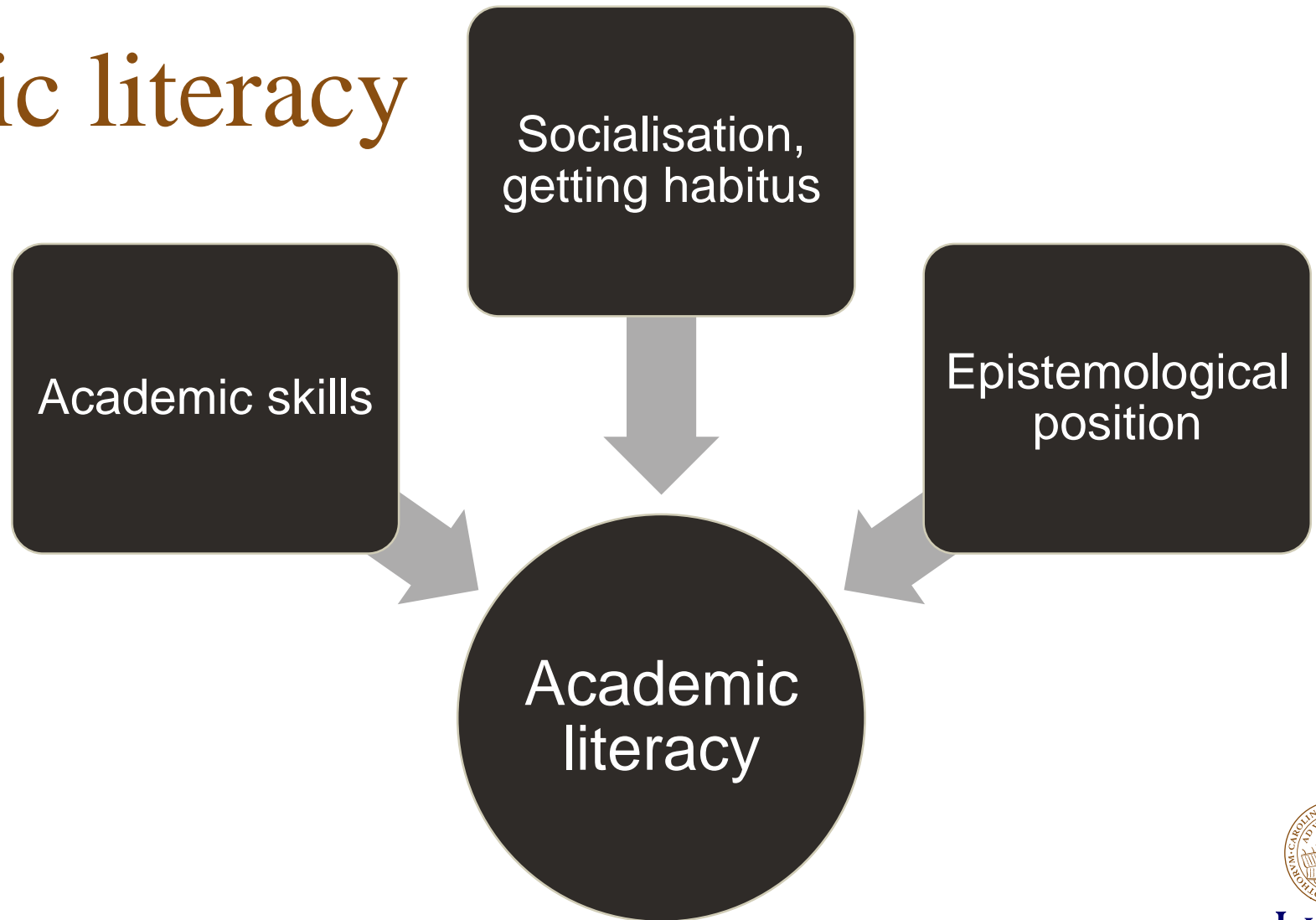


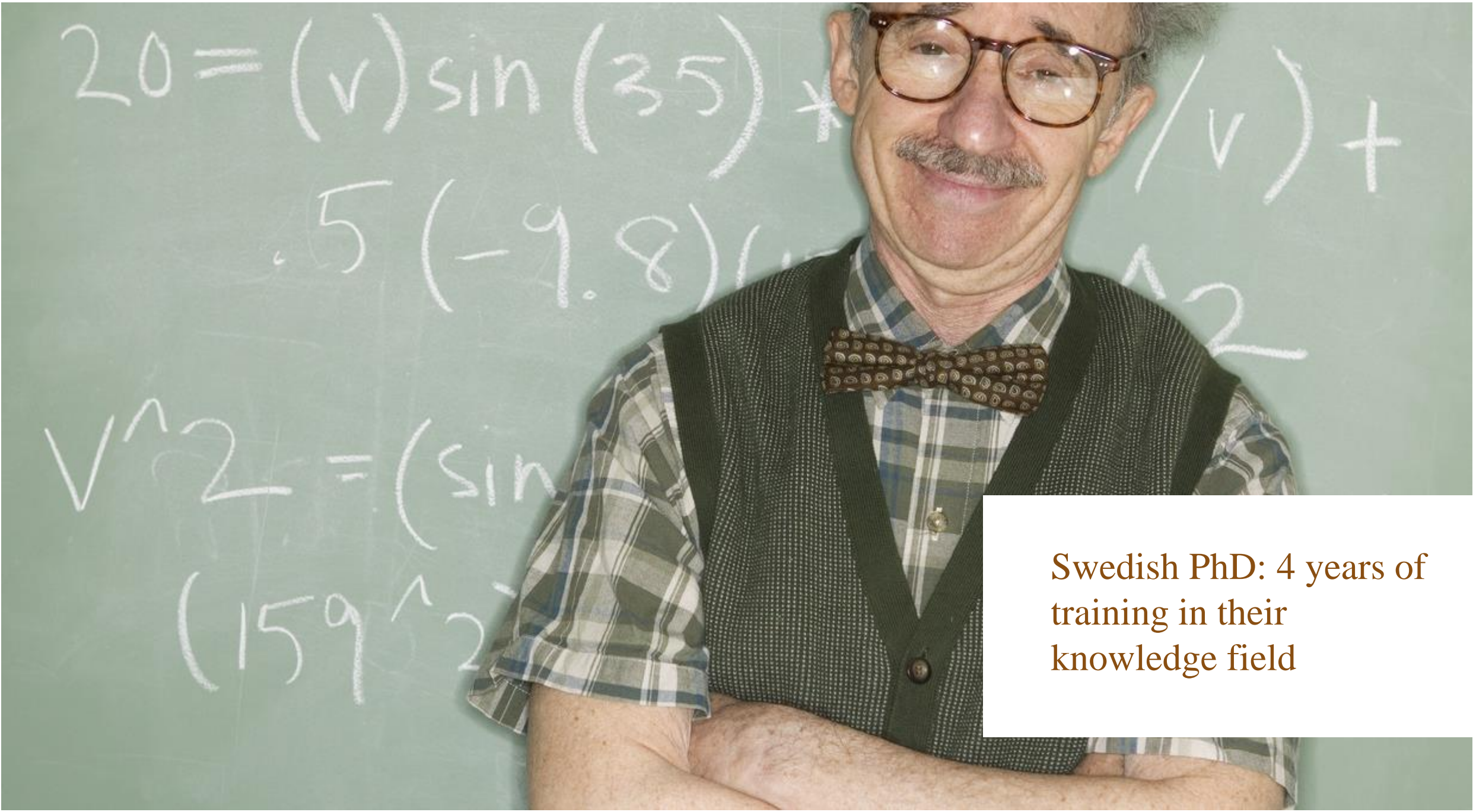
Curricular knowledge



Didactics: Every discipline has its learning thresholds

# Academic literacy





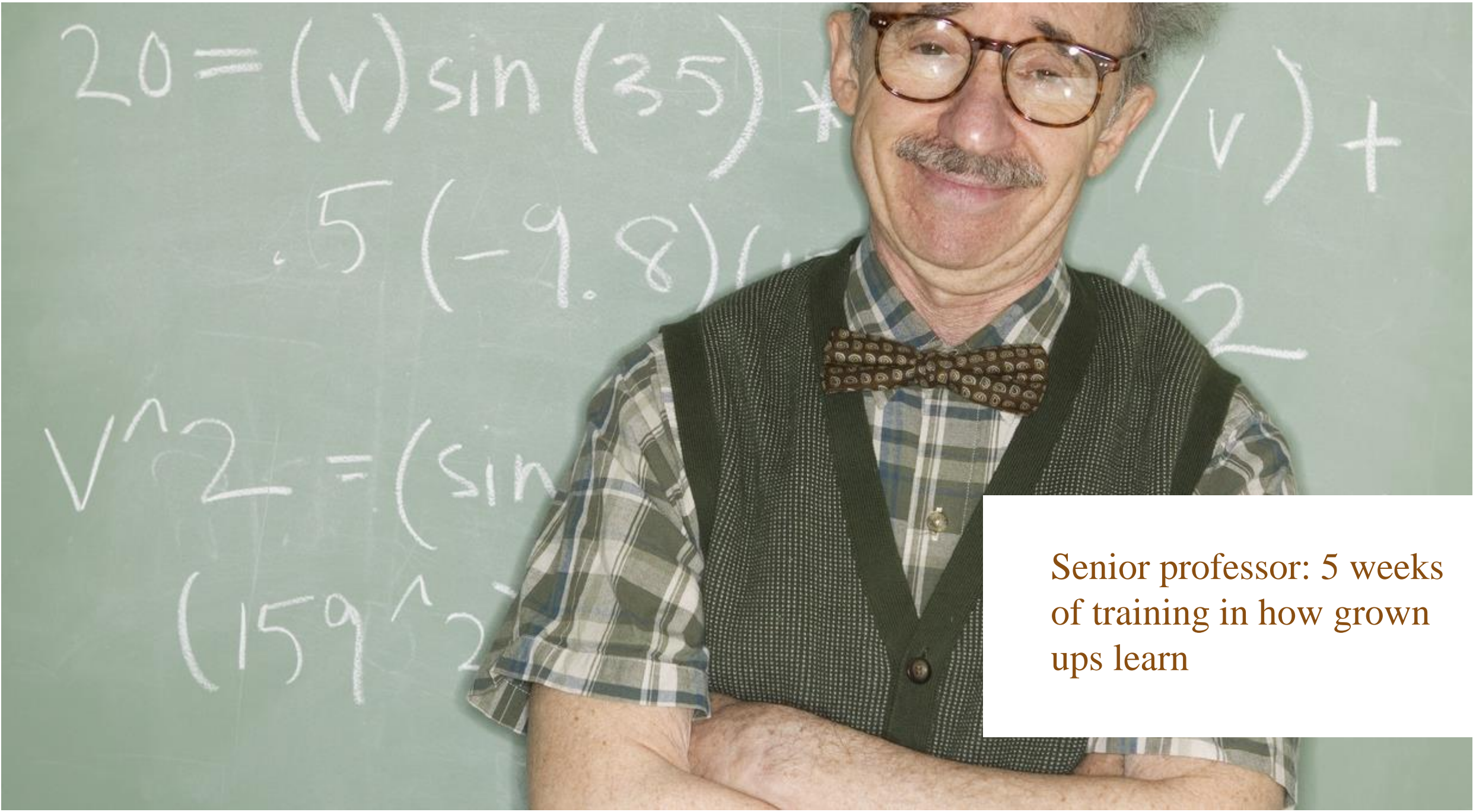
$$20 = (v) \sin(35) + \dots$$

$$0.5(-9.8) \dots$$

$$v^2 = (\sin \dots$$

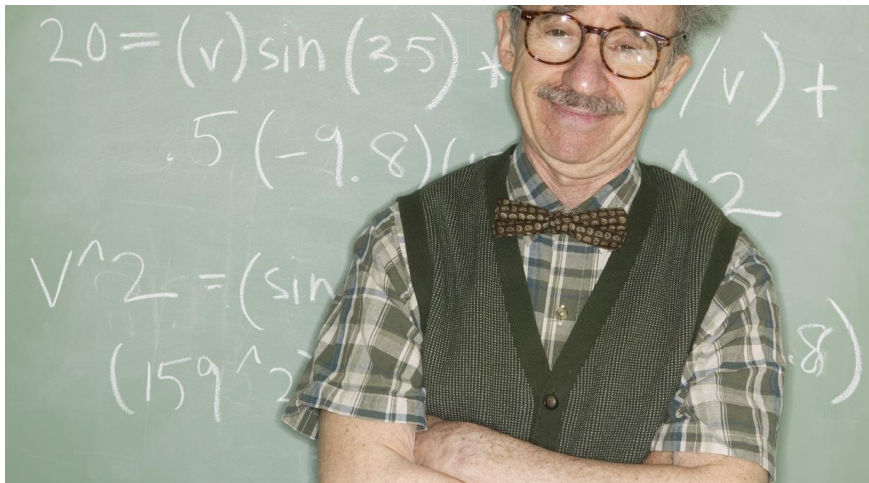
$$(159)^2 \dots$$

Swedish PhD: 4 years of training in their knowledge field



Senior professor: 5 weeks of training in how grown ups learn

# Individual needs support when tacit knowledge becomes obsolete





LUND  
UNIVERSITY

Is your university ready?

---







LUND  
UNIVERSITY

# Does it have an pedagogical unit with organisational support?

---

ELIN BOMMENEL, LUND UNIVERSITY





**LUND**  
UNIVERSITY